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EXPRESS MAIL NO. EV887975570US

TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	10/613,525	
Filing Date	July 3, 2003	
First Named Inventor	Hiroyasu Inoue	
Art Unit	1774	
Examiner Name	Bruce H. Hess	
Attorney Docket No.	890050.433	

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Fee Transmittal Form Fee Attached Amendment/Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement and Transmittal Cited References Certified Copy of Priority Document(s) Response to Missing Parts under 37 CFR 1.52 or 1.53 Response to Missing Parts/Incomplete Application				Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Refund			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Other Enclosure(s) (please identify below): Copy of IDS originally submitted January 21, 2005, including cited references (35); Copy of Return Receipt Postcard for same				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Hiroyasu Inoue et al.

Application No.

10/613,525

Filed

July 3, 2003

For

OPTICAL RECORDING MEDIUM AND METHOD FOR

RECORDING AND REPRODUCING DATA

Examiner

: Bruce H. Hess

Art Unit

: 1774

Docket No.

: 890050.433

Date

: February 28, 2007

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESUBMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents:

In a telephone message to Examiner Hess on February 12, 2007, Applicants' Attorney Raymond W. Armentrout inquired as to whether the Supplemental Information Disclosure Statement (IDS) submitted on January 21, 2005, to the U.S. Patent Office was of record. The IDS was not showing up in the Image Wrapper on the PAIR system. Examiner Hess responded to Mr. Armentrout on February 15, 2007, leaving a phone message indicating that the subject IDS seemed to be lost and was not of record.

Accordingly, Applicants are submitting a copy of the Supplemental Information Disclosure Statement originally submitted on January 21, 2005, including a copy of the return receipt postcard indicating receipt by the U.S. Patent Office. This copy of the Supplemental Information Disclosure Statement is submitted in advance of Applicants' response to the Final Office Action mailed January 26, 2006, to provide time for the Examiner to consider the art referenced in the copy of the Supplemental Information Disclosure Statement. In the event that

the Examiner wishes to revise and reissue the Final Office Action based upon the art referenced in the copy of the Supplemental Information Disclosure Statement, Applicants respectfully request the Examiner to notify the Applicants' undersigned attorney by phone.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe the originally-filed Supplemental Information Disclosure Statement was timely filed and that no fees are due at this time. However, the Director is authorized to charge any fee due by way of this Supplemental Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Raymond W. Armentrout Registration No. 45,866

RWA:jr

Enclosures:

Copy of IDS originally submitted January 21, 2005, including cited references (35) Copy of Return Receipt Postcard for same

701 Fifth Avenue, Suite 5400 Seattle, Washington 98104 Phone: (206) 622-4900 Fax: (206) 682-6031

890050.433 / 911569_1.DOC



TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	10/608,814	
Filing Date	July 3, 2003	
First Named Inventor	Hiroyasu Inoue	
Art Unit	2655	
Examiner Name		- ,
Attorney Docket No.	890050.433	

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		ENCL	OSURES (check all	that app	lv)				
Extension of Express Abar Request Information D Statement; Fo Cited Referen Certified Copy Document(s) Response to I under 37 C.F. Response to I	ttal Form ched Response al declaration(s) Time Request ndonment isclosure orm PTO-1449 nces of Priority Missing Parts R. 1.52 or 1.53		Drawing(s) Request for Corrector Receipt Licensing-related Paragraphical Petition Petition to Convert to Provisional Application Power of Attorney, Revocation, Change Correspondence Add Declaration Statement under 37 (3.73(b) Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table	ed Filing apers o a on of dress		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Other Enclosure(s) (please identify below):			
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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DC Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 552585

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date Orterory o

Jason Añover

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Hiroyasu Inoue et al.

Application No.

10/613,525

Filed

July 3, 2003

For

OPTICAL RECORDING MEDIUM AND METHOD FOR

RECORDING AND REPRODUCING DATA

Art Unit

2655

Docket No.

890050.433

Date

: January 21, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicant wishes to disclose and have officially considered the following co-pending related applications by the same assignee: Application No. 10/406,109, filed April 2, 2003, "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING INFORMATION IN THE SAME", Application No. 10/423,686, filed April 25, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME,", Application No. 10/425,571, filed April 29, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME", Application No. 10/444,172, filed May 23, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR RECORDING DATA IN THE SAME", Application No. 10/608,814 filed June 27, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME", Application No. 10/612,615, filed July 1, 2003, entitled "OPTICAL RECORDING MEDIUM", Application No. 10/637,407, filed August 7, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME", Application No. 10/764,805, filed January 26, 2004, entitled "OPTICAL RECORDING MEDIUM", and Application No. 10/818,324, filed April 5, 2004, entitled "OPTICAL RECORDING DISK".

Please acknowledge receipt of this Second Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Second Supplemental Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Hai Han, Ph.D.

Registration No. 54,150

Enclosures:

Postcard Form PTO-1449 Cited References (35)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

Sheet	1	of	4

Date: 01/21/05

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. APPLICATION NO. PATENT AND TRADEMARK OFFICE 890050.433 10/613,525 **APPLICANTS** INFORMATION DISCLOSURE STATEMENT Hiroyasu Inoue et al. (Use several sheets if necessary) FILING DATE GROUP ART UNIT July 3, 2003 2655 U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE FILING DATE IF APPROPRIATE INITIAL NAME CLASS SUBCLASS 3,959,799 05/25/76 Gambino et al. 346 135 4,357,616 AB 11/02/82 Terao et al. 346 135.1 AC 4,477,819 10/16/84 Lee et al. 346 76 L 4,587,533 AD 05/06/86 Nakane et al. 346 135.1 ΑE 4,647,947 03/03/87 Takeoka 346 135.1 4,670,345 ΑF 06/02/87 Morimoto 428 411.1 AG 4,771,413 09/13/88 Nago 369 109 ΑH 4,772,897 09/20/88 Ohkawa 346 135.1 ΑI 5,208,088 05/04/93 Tominaga et al. 428 64 5,297,132 03/22/94 Takano et al. 369 284 FOREIGN PATENT DOCUMENTS DOCUMENT DATE TRANSLATION NUMBER COUNTRY 57-022095 ΑK 02/04/82 JP (Abstract in English only) 57-027788 ΑL 02/15/82 JP (+ Abstract in English) 58-220794 AM 12/22/83 JP (+ Abstract in English) 59-225992 AN 12/19/84 JP (+ Abstract in English) 60-160036 AO 08/21/85 JP (+ Abstract in English) ΑP 0 068 801 B1 09/10/86 EP OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Inoue, H., et al., "Inorganic Write-Once Disc for High Speed Recording," Jpn. J. Appl. Phys.

Vol. 42, part 1, no. 2B, pp. 1056-1061, February 2003.

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in

Yoshii, K., et al., "Investigation of Hole Formation on Cr/Al, Si/Al, and C/Al Bilayer Films

DATE CONSIDERED

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	ВА	5,401,330	03/28/95	Saito et al	•	136	259			
	ВВ	5,458,941	10/17/95	Hintz		428	64.4			
	вс	5,656,370	08/12/97	Murakami	i et al.	428	332			
	BD	5,912,104	06/15/99	Hirotsune	et al.	430	270.13			
-	BE	6,033,752	03/07/00	Suzuki et	al.	428	64.1			
	BF	6,096,399	08/01/00	Yoshinari	et al.	428	64.1			
	BG	6,143,469	11/07/00	Ohta et al.		430	270.13			
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	ВІ	6,254,966	07/03/01	Kondo		428	156			
	ВЈ	6,551,679	04/22/03	Kuroda et	al.	428	64.1			
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Date: 01/21/05

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	СВ	2001/0012257	0	8/09/01	Suzuki et	al.	369		94				
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Sheet <u>4</u> of <u>4</u>

Date: 01/21/05

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT: January 21, 2005

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Date Stamp

Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Transmittal Form; Supplemental Information Disclosure Statement; Form PTO-1449; Cited References (35); in re: Hiroyasu Inoue et al., USAN 10/613,525, filed July 3, 2003, for OPTICAL RECORDING MEDIUM AND METHOD FOR RECORDING AND REPRODUCING DATA.

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SEED INTELLECTUAL PROPERTY LAW GROUP PLLC

